



PATENT

Case Docket No. DANHSU.001C1  
Date: May 24, 20021645  
TECH CENTER 1600/2900

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Hsu, et al.  
Appl. No. : 09/975,143  
Filed : October 10, 2001  
For : GALECTIN EXPRESSION IS  
INDUCED IN CIRRHOTIC  
LIVER AND  
HEPATOCELLULAR  
CARCINOMA  
Examiner : Unknown  
Group Art Unit : 1645

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) 2327, Arlington, VA 22202, on

May 24, 2002

(Date)

Eric S. Furman, Ph.D., Reg. No. 45,664

## TRANSMITTAL LETTER


United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

ATTENTION: APPLICATION BRANCH

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with four (4) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

  
Eric S. Furman, Ph.D.  
Registration No. 45,664  
Attorney of Record

DANHSU.001C1



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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

Enclosed is form PTO-1449 listing references that are also enclosed. This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 5/24/02

By: [Signature]

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT          BY APPLICANT</b> (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. DANHSU.001C1	APPLICATION NO. 09/975,143
	APPLICANT Hsu, et al.	
	FILING DATE October 10, 2001	GROUP 1645

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
		5,837,493	11/17/98	Hillman et al.			
		5,869,289	2/9/99	Hawkins et al.			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	A.	Bresalier, et al., "Metastasis of Human Colon Cancer is Altered by Modifying Expression of the $\beta$ -Galactoside-Binding Protein Galectin 3," <i>Gastroenterology</i> , 115:287-296 (1998).
	B.	Lotan, et al., "Expression of galectins on microvessel endothelial cells and their involvement in tumour cell adhesion," <i>Glycoconjugate Journal</i> , 11:462-468 (1994).

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052402

EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	